

## Refine Search

### Search Results -

Terms	Documents
(valve or nozzle) and L12	30

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L13





### Search History

 DATE: Sunday, July 24, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L13</u>	(valve or nozzle) and L12	30	<u>L13</u>
<u>L12</u>	cutting removal and L11	41	<u>L12</u>
<u>L11</u>	166/312.ccls. or 175/61.ccls. or 175/62.ccls. or 175/215.ccls. or 175/73.ccls. or 175/95.ccls. or 166/311.ccls.	2503	<u>L11</u>
<u>L10</u>	bypass and l6	17	<u>L10</u>
<u>L9</u>	nozzle and L8	7	<u>L9</u>
<u>L8</u>	l6 and L7	35	<u>L8</u>
<u>L7</u>	downhole pump or downhole motor	2031	<u>L7</u>
<u>L6</u>	l4 and L5	69	<u>L6</u>
<u>L5</u>	(diviated or horizontal) near wellbore	544	<u>L5</u>
<u>L4</u>	l1 and L3	2200	<u>L4</u>
<u>L3</u>	cutting and L2	81174	<u>L3</u>
<u>L2</u>	fluid or mud	687353	<u>L2</u>
<u>L1</u>	drilling and diver\$5	8927	<u>L1</u>

END OF SEARCH HISTORY